

# ENGINEERING CHANGE NOTICE

## DART AEROSPACE LTD

mpp

ate:	18.08.13	Job No.:	RD17-1046-01	ADR Yes/No:	N	ADR Date:		ECN #:	18- 784
Product No.:	D130-1046	Created By:	CP	Approved By:					
Product Name:	Cable Cutter Kit	Checked By:	mpp						

### Reason for Change:

C130 Cable Cutter is now FAA approved. Release remaining documents to allow production of kits.

### Documents Released:

Release:

V-D130-1046 Rev. B	D130-1046-115 Rev. B	D5555 Rev. B	D5631 Rev. B	FAA STC SR02609SE
MA-D130-1046 Rev. C	D130-1046-117 Rev. A	D5556 Rev. B	D5655 Rev. A	
D130-1046-111 Rev. B	D130-1046-211 Rev. A	D5573 Rev. C	M-CFABRIC-G0939	
D130-1046-113 Rev. B	D130-1046-213 Rev. B	D5589 Rev. B	M-EGLASS-92110	

APPLICABLE:	NCR:	PAR:	CAR:	CIR:	URF:
PAPERWORK UPDATE	<input type="checkbox"/>	PARTS MUST COMPLY	<input checked="" type="checkbox"/>	PREVIOUS PARTS SATISFACTORY	<input type="checkbox"/>

#	Quality Assurance / Customer Support Actions	Reqd	Resp	Notes	Complete
1	Notify Previous Customers	N			
2	Notify Airbus	N			
3	Notify Leonardo	N			
4	Manufacturing Licensing Agreement Update	N			

#	Engineering Actions	Reqd	Resp	Notes	Complete
5	Required Documents/Drawings/Item ID's Under Review (URF)	N			
6	Update Master Document List (MDL)	Y	CP	MDL-D130-1046 Rev. B	
7	Update Document Record (DR)	N			
8	Update Product Compatibility Matrix	Y	SW		
9	Notify TC / FAA of Change (eg. ICA, 8110-3)	Y	MG	Send application to TCCA	
10					

#	Document Control Actions	Reqd	Resp	Notes	Complete
11	Move / Update Electronic Files / Design Journal	Y	MG		mdp 18.08.21
12	Update Product Specification Files (Bluefiles)	Y	MG		mdp 18.08.21
13	Update Approved/Preliminary Dwg PDF Files	Y	MG		mdp 18.08.21
14	Update Product Development Summary (STC applications)	Y	MG		mdp 18.08.21
15	Update QSI 021 (TC/FAA STC) and/or STC Approval List	Y	MG		mdp 18.08.21
16	Create/Update Parts / STC Database	Y	MG		mdp 18.08.21
17	Update / Verify Authorized Release Certificate Database	Y	MG		mdp 18.08.21
18	Create / Update Change Record Form / Item Card Database	Y	MG	All kits @ CHG 001	mdp 18.08.21
19	Create / Update Packaging Process Plan (PPP)	Y	MG		mdp 18.08.21
20	Red Decals required on Packaging Process Plan (PPP)?	N			
21	Update Controlled Supplier Documents (Qpulse) Database	N			
22	Update Grey Project Binder / Electronic Project Folder	Y	MG	Create binder	mdp 18.08.21
23	Update D-Part / M-Drawing / DSI / DEO Master Binders	Y	MG		mdp 18.08.21
24	Update "Royalty Paid to" attribute (Parts sold under Dart USA STC's)	Y	MG		mdp 18.08.21
25					

### Description / Action:

D130-1046-XXX Cable Cutter Kits are now FAA approved (TCCA approval in progress).

D130-1046-011/-013/-015/-021/-023 are installations @ CHG 001 that contain all the hardware to add cable cutters to EC130 B4 & T2 aircraft

D130-1046-111/-113/-115/-117/-211/-213 are sub kits @ CHG 001 that consist of the individual fixed & removable provisions

D130-1046-015 is the installation that AMRG in Dallas wants for their initial aircraft (removable provisions only, EC130T2)

Ensure all pick kits match the released dwgs per IIN-D130-1046 Rev. B and D130-1046-XXX latest rev.

M-CFABRIC-G0939 & M-EGLASS-92110 is the material dwg for composite cloth for the D130-1046-117 kit. This may only be applicable to small number of B4 aircraft.

The carbon fiber roll is expensive (\$10k) and comes in large quantities (enough for 100 kits). We may only want to purchase the roll if we have orders for -117 kits.

Most parts are already released to production. Scrap existing D5573-1/-2, D5589-1/-2, D5631-1 parts in stock and replace per revised dwgs.

05/20/21

ECN Verified & Complete:

Date:

18/8/21



Dart Aerospace Ltd.  
1270 Aberdeen St  
Hawkesbury, ON  
K6A 1K7  
Canada

Tel (613) 632-5200  
Fax 613 632-5246

## Container View (Active) - original S/N (Lot) missin

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Container No	Part No	Part Name	Serial No/Batch	Quantity	Current Location	Container Status	Part Status
S054075	D5573-1	Base Bracket, Upper, Cable Cutter, LH	S054075	2	CCK131	Stock	Active

*Note: Ad hoc query view of Part.dbo.Container where Container.Active = 1.*

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Container No	Part No	Part Name	Serial No/Batch	Quantity	Current Location	Container Status	Part Status
S064028	D5631-1	Spacer	S064028	2	CCK133	Stock	Active

*Note: Ad hoc query view of Part.dbo.Container where Container.Active = 1.*

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